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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 4239-64846-04

CONCERNING A NATIONAL STAGE FILING UNDER 35 U.S.C. § 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2005/008202 09 March 2005 10 March 2004 TITLE OF INVENTION QUINOLIN-4-ONES AS INHIBITORS OF RETROVIRAL INTEGRASE FOR THE TREATMENT OF HIV, AIDS AND AIDS RELATED COMPLEX (ARC) APPLICANT(S) FOR DO/EO/US Roberto Di Santo, Ives Pommier, Christophe Marchand, Marino Artico and Roberta Costi Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371. This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1). Items 5, 6, 9 and 21 indicated below are submitted to make this express request. 4. The United States has been elected in a Demand for International Preliminary Examination (Article 31). 5. A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) a. 🛛 is attached hereto (required only if not communicated by the International Bureau). . b. has been communicated by the International Bureau. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English-language translation of the International Application (35 U.S.C. § 371(c)(2)). a.
 is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) a. \square are attached hereto (required only if not communicated by the International Bureau to the United States Receiving Office). b. A have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. 8. An English-language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)). An English-language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98, with copies of non-U.S. patents and all publications. 12. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 and the Recordal fee of \$40.00 are included. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. § 1.76. 15. A substitute specification. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. §§ 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. § 154(d)(4). 19. A second copy of the English-language translation of the international application under 35 U.S.C. § 154(d)(4). 20. Other items or information: Abstract on a separate page. ☐ Written Opinion. Preliminary Examination Report. International Search Report (included in published international application). Copies of References Cited.

GAICIABION LVSEP 2006 DATE OF DEPOSIT: September 1, 2006

U.S. APPLICATION NO. III known, see 31-2 F.R. 184.5) ONTERNATIONAL APPLICATION NO. ZPCT/US2005/008202								ATTORNEY'S DOCKET NUMBER 4239-64846-04		
The following fees are submitted: 21. Basic national fee (37 C.F.R. 1.492(a))								200.00		
					***************************************	\$300	\$	300.00		
22. Examination fee (37 C.F.R. 1.492 (c)) If the written opinion prepared by ISA/US or the international preliminary examination report								200.00		
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0										
All other situations\$200 23. \(\times \) Search fee (37 C.F.R. 1.492(b))							\$	400.00		
If the written opinion of the ISA/US or the International preliminary examination report prepared by							🍟	400.00		
IPEA/US indicates all claims satisfy provisions of PCT Articles 33(1)-(4)\$0 Search fee (37 C.F.R. 1.445(a)(2)) has been paid on the international application to the USPTO as										
an International Searching Authority\$100										
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400										
All other situations\$500										
TOTAL OF 21, 22, and 23 =								900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250 for each additional										
50 sheets of paper or fraction thereof.										
Total Sheets	eets Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)		RATE					
87 - 100	0	/ 50 =		0		x \$250	\$	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest										
claimed priority date (37 C.F.R. § 1.492(e)).										
			BER FILED NUMBER EXTRA		CEO OI	RATE	•	1 150 00		
Total claims		43 - 20 =		23	x \$50.00		\$	1,150.00 0.00		
Independent Claims 1 - 3 = 0 x \$200.00							\$	0.00		
TOTAL OF ABOVE CALCULATIONS =							\$	2,050.00		
Small entity status is claimed for this application. Fees above are reduced by ½.							\$			
SUBTOTAL =							\$	2,050.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest							\$			
claimed priority date (37 C.F.R. §§ 1.492(f)). + TOTAL NATIONAL FEE =							\$	2,050.00		
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be								40.00		
accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property. +										
TOTAL FEES ENCLOSED =								2,090.00 unt to be	•	
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a. 🛛 A che	ck in the	amount of	\$ <u>2,090.00</u> to	cover the above fees is end	closed.					
	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. 🛭 The 🛭										
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NOTE: When	TE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a)									
	or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH							/s	Kußl	X/	
CUSTOMER NUMBER 36218										
KLAI	ROUIST	SPARKM	AN. LLP			Wayne W. Rupert NAME				
One \	One World Trade Center, Suite 1600 121 S.W. Salmon Street 34,420 Portland, OR 97204-2988 REGISTRATIO									
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